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PACWEST SILICON SMELTER ENVIRONMENTAL REVIEW

PUBLIC MEETING

WEBINAR

TRANSCRIPT OF COMMENTS

HELD ON THURSDAY, SEPTEMBER 27, 2018 3:00 P.M.

1	DEPARTMENT OF ECOLOGY - STATE OF WASHINGTON
2	PACWEST SILICON SMELTER ENVIRONMENTAL REVIEW
3	PUBLIC MEETING
4	WEBINAR
5	TRANSCRIPT OF COMMENTS
6	HELD ON
7	THURSDAY, SEPTEMBER 27, 2018
8	3:00 P.M.
9	
10	FACILITATOR: So, Gayla Sweeney, we are going to
11	unmute you. Go ahead.
12	AUDIENCE MEMBER: Hello?
13	FACILITATOR: Yes, we can hear you.
14	THE WITNESS: Hi, there. Oh, perfect. So PacWest
15	states that the facility would occupy (unintelligible) of
16	the 188 acres; the steepest slope is 15 percent the area
17	is hilly; and that they plan to grade the steepest slope to
18	2 to 3 percent. I'm concerned that changing the topography
19	of the hill will change how the normal water runs off and
20	seeps into the ground, which feeds wells, streams, and
21	aquifers. Will the DOE please study the current water flow
22	and then study how changing the slope will affect the wells,
23	streams, and the aquifer?
24	My second part so I have been reading through
25	websites. Many websites talk about the effects of acid rain

on homes, tombstones, and other man-made structures. One of the quotes were, "While most modern homes are made of materials that are resistant to acid rain, there are many" - - or excuse me -- "there may be certain parts of -- or structures that are vulnerable to the effects of acid deposition."

It is known that the steel rods that are used to reinforce concrete will become corroded as a fast -- at a fast rate when they are exposed to acid rain. And concrete can crack and flake, as well. Brick crumbling is another major problem that is caused by acid rain, and it can happen to homes and structures that are made of bricks. Acid rain can dissolve a type of fabric that holds the brick's silica grains together, and the brick will become more porous and weaker as more and more bricks are affected. Part of the brick structure will collapse.

So my question is: How will historic buildings -for example, the Pend Oreille Courthouse, tombstones,
bridges, homes, museums, et cetera -- be protected from the
effects of the increased acid rain?

So please study how acid rain deteriorates these things, and protect them from corrosion and destruction caused by the increase of acid rain caused by the (unintelligible) additional trains, additional trucks, and additional cars. Thank you.

**FACILITATOR:** Thank you. And go ahead and lower your hand, please.

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Okay. Kalispel Tribe, we are going to unmute you. Go ahead.

at the Kalispel-Camas Wellness Center. I would like the Department of Ecology to include an in-depth study of the slag waste -- also referred to as drops or coal ash sometimes. In the 2016 project overview, HiTest stated that they would be producing 55,000 metric tons of tapped metal silicon that would result in 4,000 metric tons of slag, which has been known to contain heavy metals and other really toxic substances.

How is this waste going to be collected, stored, removed from the site? What are the permits that are associated with this -- the handling of this waste product? And where does HiTest plan to remove it to, if they cannot sell it to a commercial buyer? Thank you.

FACILITATOR: Thank you. Hi, go ahead and lower your hand, Kalispel Tribe. Thank you.

Is there anyone else who would like to provide comment? We don't see any other hands at this point in time.

Kalispel Tribe has raised their hand again. We will go ahead and unmute you. State your name, and start

your comment.

AUDIENCE MEMBER: My name is Tracy Morgan. My comment is that with this proposal there was an announcement by the corporation that this facility will produce 50 percent product to solar panel supply chain. The expense of this product to the public and to the company itself is huge, as well as Department of Ecology and volunteer groups, et cetera.

So normally when a large project works with the county -- for instance, the SEPA project -- there is a requirement for a cost-benefit analysis. We have been told that there will not be one for Ecology's involvement with PacWest, requiring -- in other words, there is no requirement for cost-benefit analysis. And I would like to know why -- I realize you can't answer on the webcast -- but that would help ensure that this company is a viable company doing viable work, considering the recent tariffs, embargoes, and other trade issues with solar panel production overseas. And so I'm requesting a cost-benefit analysis. Thank you.

FACILITATOR: Thank you.

All right. Go ahead and lower that hand.

We don't see any other hands. So if you need to raise it again because you have other people in the room with you, that's fine. We'll give it just a little bit of

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time, see if anyone else raises their hand to provide
 1
 2
   comment today.
 3
             Okay. We see one more person. Elizabeth, go
   ahead and -- oh, we are going to go with Lynn Gwyer first.
 5
   So, Lynn, we are going to unmute you. State your name, and
   then start your comment.
 6
 7
             AUDIENCE MEMBER: I'm not -- am I on?
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             FACILITATOR: Yes, we can hear you. Can you hear
9
   us?
10
             FACILITATOR: Oh, good. Because I have really bad
11
   Internet --
12
             FACILITATOR:
                           Okay.
             AUDIENCE MEMBER: -- and I just now was able to
13
14
            So is this where we are making our comments?
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             FACILITATOR: Yes. You have two minutes. Go
16 ahead and start.
             AUDIENCE MEMBER: Okay. My concerns are the
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   obvious -- for our air, water, and wildlife and people. This
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   is a -- this is the wrong place to put this. Our air
   quality for the last three or four years has been horrific
20
   in the summertime because of forest fires coming down from
21
   Canada, coming over from Montana, coming over from
   Washington. We have a really hard time -- even those of us
23
24
   that are healthy -- breathing because of this.
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The major concerns with the continuation of adding

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more trains -- coal trains and such -- there are many problems with these things having failed every day. I have been reading about that just recently in our area.

The thing that I cannot understand is even considering putting this in such a pristine and beautiful area that has to do with tourism and ecotourism -- it makes no sense. The fact that you are even considering it is, to me, an insane idea. There's other places that would be more well-suited for this.

The long-term effect of this is something that is terrifying most of us. And the natural resources that it would be using -- the wood, the -- the stuff that actually comes from out here -- we'd be in competition with, actually, a lot of what we use in our pellet stoves and whatnot. So, I mean, that's insane. Let's see --

FACILITATOR: Times up.

**AUDIENCE MEMBER:** Is my time up?

FACILITATOR: Yes, it is. Thank you. Go ahead and lower your hand, please. We are going to mute you.

Is there anyone else that we have whose hand is raised? We had one earlier, and then the hand went down. We want to make sure we get everyone.

Okay. Leanne Nelson, we are going to unmute you. Go ahead and state your name and start your comment.

AUDIENCE MEMBER: All right. Thank you. My name

is Leanne Smeltzer, and today I have a question about operations, something that I would like to be studied. In the event of some kind of accident or malfunction of equipment -- whether it's human caused or nature caused -- what kind of provisions are there to prevent certainly large emissions that cannot be controlled?

In the event of -- for example, I have heard of the furnaces being shut down and the scrubbers don't work adequately to get the emissions at that time or when the furnaces are (unintelligible) the same thing has happened at other plants. So I am concerned about some kind of event happening that has not been planned for, emissions not being (unintelligible) and the environment and people paying the price for that.

And so I'm hoping that there will be something (unintelligible) in these kinds of events for perhaps a mandatory shutdown for a period of time. If there is some kind of a -- something happens, and the public should not have to bear the brunt of that -- or the land or the water or the air should not have to go through that -- or some kind of a monetary fine -- I'm hoping there is some kind of penalty for that that would actually stop the plant for a period of time while evaluating it and (unintelligible). Thank you.

FACILITATOR: All right. Thank you. Okay. Do we



have anyone else? Go ahead and raise your webinar hand if you would like to comment. We are not seeing any hands at this point in time. We'll give it just a minute more.

Okay. Gayla, we see your hand again. We are going to unmute you, and you have two minutes.

AUDIENCE MEMBER: Hi, there. I want to talk about the PM2.5 monitors that they had temporarily in Newport. I started watching that after it went online, and it actually came online the day it poured rain after all the smoke from the forest fires. So it was actually way cleaner than it had been.

But at that point in time -- let's say it was 9.3 to 9.6 -- if you look at the monitor, it was most of the time in "Unhealthy for Sensitive Groups" and also reached into the "Unhealthy" zone. What my concern is is the additional PM2.5 that's going to be put in the air by the smelter. And I was hoping you guys would put a monitor in place in Newport down by the schools and monitor that for a year so we can see what the actual PM2.5 is annually, looking at it when there is forest fires, looking at when the inversions are, and then looking at how the smelter would add those additional particulate matters in the air and see how that ranges before you ever permit and let HiTest build in there. And that's my concern. Thank you.

FACILITATOR: All right. Thank you, Gayla.

All right. We are checking to see if there are any other hands on the webinar. We'll give it just a little bit of time to see if anybody changes their mind and wants to go ahead and raise that virtual hand.

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All right. Seeing that no one else is raising their hand to provide comment, thank you for joining us today. We will end our webinar now. As a reminder, the comment period on the SEPA scoping for the proposed smelter is open until October 26, and you can submit comments online and through the mail until that time.

Also, we wanted to point out that the ZIP Code may be incorrect on this slide. We are looking -- 992 -- it should be 99205 rather than 92205.

We do see we have one more hand. So, Andrea, we are going to go ahead and unmute you real quick and give you two minutes, and then we will wrap up and pass it to Grant so that he can close us out. Go ahead, Andrea.

AUDIENCE MEMBER: Thank you. Actually, my name is Ann.

FACILITATOR: Hi, Ann.

able to comment. I believe -- I agree with the person who spoke earlier who said there needs to be an on-site or site-specific atmospheric data collection taken for a minimum of one year. The data needs to be collected at the proposed

site, not a -- not previously collected data from Deer Park or anywhere else. Also, to not use modeling or mathematical guesswork.

Also, in light of the trespassing that occurred last winter on the BPA right-of-way, why has this not triggered a NEPA instead of a SEPA for this entire process?

Also, when I attended the Spokane event last week, Grant, you mentioned that -- you stated that the Department of Ecology will do its absolute best to, quote, "alleviate the fears," unquote, of concerned citizens and neighbors in regards to this project. Although I can only speak for myself, I feel like this is not about alleviating our fears; it is about shutting down a project that does not have the proper paperwork. The permits have not been submitted. Legally, the paperwork has not been done properly.

FACILITATOR: Okay. Thank you, Ann.

Everything that has been done so far has been questionable.

We want to make sure we get everyone who wants to comment today, and it looks like we had one more hand up.

Kalispel Tribe, it looks like you have another tribal member. So we will go ahead and unmute you, and you can go ahead and start speaking. State your name first, please.

AUDIENCE MEMBER: Tracy Morgan. Thanks for squeezing me in. My question has to do with the Columbia River Basin Treaty between us and Canada, and it

encompasses, I believe, at least three or four states. Part of that treaty has to do with the protection and restoration of the (unintelligible) fish -- fisheries, including the salmon and bull trout. This facility is within three miles of the Pend Oreille River, which is part of that system, and we are wondering how those laws and regulations will be cross-referenced with anything to do with SEPA or state laws.

So that, once again, brings into question whether or not this should be a NEPA instead of a SEPA process. No only that, but within those agreements are agreements with tribal members and tribal nations. So this is an international issue with three nations involved. And how will those rights to conservation of their resources be ensured and guaranteed for many generations in the future, considering these treaties are binding and cover the lands in question? Thank you.

FACILITATOR: Okay. Thank you.

Okay. Grant, we are going to go ahead and unmute you. And just to remind people that on this slide the mail ZIP Code should be 99205.

Grant, we are going to unmute you and let you close us out. -000-

(Public comments adjourned at 3:45 p.m.)



1	STATE OF WASHINGTON )
2	: ss: CERTIFICATE COUNTY OF SPOKANE )
3	
4	I, JOYCE K. ZARO, a Registered
5	Professional Reporter, Certified Realtime Reporter,
6	Certified Realtime Captioner, and Certified Court Reporter
7	in and for the State of Washington, residing in Spokane,
8	do hereby certify that I reported the following public
9	hearing comments on the date herein set forth; that the
10	foregoing transcript, pages 1 through 13, is a true and
11	correct transcription to the best of my ability.
12	IN WITNESS WHEREOF, I have hereunto set my
13	hand this date: September 30, 2018
14	1 1/2
15	Joya X Mo
16	JOYCE K. ZARO - RPR, CRR, CRC Washington CCR No. 2759
17	Expires: October 31, 2018
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